

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY DOCKET NUMBER
WA390/64724

U.S. APPLICATION NO.

107522049

INTERNATIONAL APPLICATION NO.
PCT/KR2003/001550

INTERNATIONAL FILING DATE
31 July 2003

PRIORITY DATE CLAIMED
08 January 2003

TITLE OF INVENTION:

**METHOD FOR CONNECTING MICROCIRCUITS AND CONNECTION STRUCTURE BY
THE SAME**

APPLICANT(S) FOR DO/EO/US:

Jeong BYUN II; Kyung Joon LEE; Myung Kyu LEE; Peter CHUCKSIN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- ☐ 2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- ☒ 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- ☒ 4. The US has been elected (Article 31).
- ☒ 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)):
- ☐ a. is transmitted herewith (required only if not transmitted by the International Bureau).
- ☒ b. has been transmitted by the International Bureau.
- ☐ c. is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- ☒ 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)):
- ☐ a. are transmitted herewith (required only if not transmitted by the International Bureau).
- ☐ b. have been transmitted by the International Bureau.
- ☐ c. have not been made; however, the time limit for making such amendments has NOT expired.
- ☒ d. have not been made and will not be made.
- ☐ 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☐ 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- ☐ 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 17 below concern document(s) or information included:

- ☐ 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☐ 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ 13. A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
- ☐ 14. Substitute specification & marked up version of substitute specification.
- ☐ 15. A change of power of attorney and/or address letter.
- ☒ 16. Assignee Information:
LG CABLE LTD.
159, Samsung-dong, Gangnam-gu, 135-090 Seoul, Republic of Korea
Nationality: Republic of Korea
- ☒ 17. A second copy of the published international application.
- ☐ 18. A second copy of the English language translation of international application
- ☐ 19. Other items or information:

**I HEREBY CERTIFY THIS PAPER OR FEE IS
BEING DEPOSITED WITH THE U.S. POSTAL
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22313-1450.**

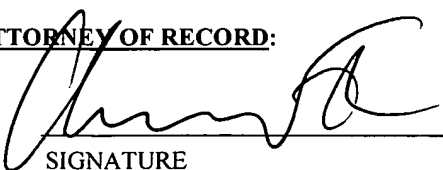
EXPRESS MAIL NO.: EV 331553223 US

DATE OF DEPOSIT: January 20, 2005

NAME: JUSTIN GOREE

SIGNATURE:



U.S. APPLICATION NO. 10/522049		INTERNATIONAL APPLICATION NO. PCT/KR2003/001550		ATTORNEY'S DOCKET NUMBER WA390/64724	
<input checked="" type="checkbox"/> 20. The following fees are submitted: <div style="margin-left: 20px;"> <input checked="" type="checkbox"/> a. Basic national fee \$300.00 <input checked="" type="checkbox"/> b. Examination fee \$200.00 <input checked="" type="checkbox"/> c. Search fee \$500.00 </div> <p style="text-align: center;">TOTAL OF ABOVE CALCULATIONS =</p> <p style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</p>				CALCULATIONS (PTO USE ONLY)	
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>x</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	17 - 20 =	0	x \$50.00	\$	
Independent claims	2 - 3 =	0	x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 1000.00	
				Amount to be: refunded	\$
				charged	\$
a. <input checked="" type="checkbox"/> A credit card authorization Form PTO2038 in the amount of \$ <u>1000.00</u> to cover the above fees is enclosed. B. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01-0484</u> . <div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> <u>PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:</u> CHRISTOPHER F. REGAN </div> <div style="text-align: right;">  SIGNATURE </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> <input checked="" type="checkbox"/> Associate this file with Customer No. 27975. </div> <div style="text-align: right;"> <u>CHRISTOPHER F. REGAN</u> NAME <u>34,906</u> REGISTRATION NUMBER </div> </div>					